

**OBSERVATION REPORT NO. 6**

Project: **Woburn Fire Headquarters**

Date: 30 June 2021

Location: City Hall Conference Room

Attendees: Building Department

Brian Gingras

City Engineer

Jay Corey (partial)

Woburn Fire Department (WFD)

Donald Kenton, Chief

Municipal Building Consultants (MBC)

Pat Saitta  
Dick Murphy

DiNisco Design (DD)

Rick Rice  
Anne Davis Woodacre

Langone Associates (LA)

Chick Langone (partial)

G&R Construction (G&R)

Ian McCallion  
Dave Bacchiocchi

Dagle Electric (DE)

Scott Niss (partial)

**Action Date**

**A. SAFETY AND SECURITY**

G&R	05/14/21 06/16/21 06/23/21 06/30/21	A01.	Pest and Rodent Control plan to be submitted. [06/16/21: G&R reported that they have reached out to the original pest control contractor. It was noted that the traps placed as part of the ESP are still in place.] [06/23/21: G&R expects to receive a quote from the original pest control contractor today.] [06/30/21: G&R noted they have signed with the original pest control contractor and submittals are being prepared.]
DOT	05/14/21 06/16/21	A02.2	Site Access / State Highway Permit. DPW has applied for the required permits from DOT. Until DOT issues the permit, G&R may use existing curb cut that is in the state highway ROW as long as it isn't modified. G&R may also implement the second access point to the south without DOT approval, because it is not in the DOT ROW. [06/16/21: HW reported that the DOT website notes that the submission is now undergoing the "75% CD" review.]



- 05/14/21 A03. Barriers / Fencing / Gates: Site fences are in place. G&R to be  
 05/26/21 provided a copy of the key to site fences. Site is currently stable  
 06/09/21 with erosion control measures having been installed by ESP  
 06/23/21 contractor. [05/26/21-Postscript: G&R will cut the links off the  
 06/30/21 chain and use their own lock. The lock will be returned to the FD.]  
 [06/09/21: Site is secured by G&R's lock. G&R will make key  
 available to WFD via a Knox Box affixed to the gate.] [06/23/21: It  
 was discussed and agreed that G&R will daisy chain a Knox Box  
 keyed padlock on the gate.] [06/30/21: Item completed.] Record  
 Item.
- 06/30/21 A14. Standing at Rotary: B.Gingras noted that on one day, site  
 contractor vehicles were standing on both sides of Main Street  
 before the site gate was opened, causing a dangerous condition for  
 drivers exiting the rotary. While a one-time occurrence, G&R will  
 discuss this practice with the crew. Record Item.

A15.

**B. OWNER ISSUES**

- 05/14/21 B01.7 HVAC and Electrical Re-bids: The HVAC re-bids were  
 05/26/21 received on 5/12 and the Electrical work is expected to  
 05/28/21 be re-bid on 05/19. A change order will be issued to  
 06/09/21 G&R for the difference in those sub-bids. [05/26/21-  
 06/30/21 Postscript: It was noted that there is a protest over the  
 HVAC bids received 05/19. Because this protest will  
 take a week or more to resolve, DiNisco will issue a  
 change order for the electrical re-bid so that Brothers  
 may be signed by G&R.] [05/28/21-Postscript: A bid  
 protest on the electrical re-bid has been filed, putting on  
 hold the signing of Change Order #1.] [06/09/21: G&R  
 has signed Change Order #1 following resolution of the  
 Electrical Bid Protest. City to distribute fully executed  
 copies after signature by Mayor.] [06/30/21: Fully  
 executed copy distributed 06/30.] Record Item.
- 06/10/21 B01.9 HVAC Bid Protect (Postscript): On 06/09 the AG  
 06/16/21 decided the HVAC Bid Protest and on 06/10 Change  
 06/30/21 Order #02 was forwarded to G&R for signature.  
 [06/16/21: G&R has signed Change Order #2. City to  
 distribute fully executed copies following signature by the  
 Mayor.] [06/30/21: Fully executed copy distributed  
 06/30.] Record Item.
- 05/14/21 B02. Work under separate contracts will consist of:
- DiNisco 05/14/21 B02.1 FF&E including Communications and Technology.

WFD	06/23/21	B02.1.01	CARES Act: Chief Kenton noted that they are applying for grants under the CARES Act to purchase FF&E and technology. He noted the grant period ends 12/32/21. WFD and DiNisco will coordinate and update the FF&E budget accordingly. [06/30/21: The chief reported that WFD identified computers and medical equipment as items potentially eligible for grants. DiNisco will note these items potentially in the budgets as possibly being purchased outside of the project budget.]
DiNisco	06/30/21		
DiNisco	05/14/21	B02.2	Radio Tower (foundation by G&R). DiNisco noted that it is anticipated that the tower will be put out to bid with ITC Contractors in a couple weeks. [05/26/21-Postscript: DiNisco reported that the tower RFP is out for pricing.] [06/09/21: It was noted that the tower RFP's are due 06/25.] [06/25/21-Postscript: Two quotes received on 06/25 are being reviewed by DiNisco and MBC.] [06/30/21: G&R advised that reinforcing pricing for tower foundation will be held by supplier until mid-July, and requested the final foundation design from the tower vendor ASAP. DiNisco advised that the PO for the tower will be issued in a few days.]
MBC	05/26/21		
	06/09/21		
	06/25/21		
	06/30/21		
LA	06/30/21	B02.2.01	Tower PO: Following the meeting, MBC, DiNisco, WFD and LA met at the site and reviewed the tower quotes received. LA will reach out to Industrial Communications to discuss the foundation observation and EOR affidavit cost line items. LA will also question them on the "delivery within 60 days" clause. It was discussed that a PO should be issued ASAP to lock in prices.
---	05/14/21	B02.3	Traffic signal work will be bid by the City. [06/09/21: It was reported that the City has a signed contract for the signal work and it was noted that the signal cross arms have a six month lead time. MBC will work with the City Engineer to schedule a coordination meeting with G&R and City's signal contractor. [06/16/21: MBC reported the signal contractor, Dagle Electric, will meet with the project team to coordinate their work. G&R to advise when this meeting should be scheduled.] [06/25/21-Postscript: Meeting set up on site for 2:00 PM Wednesday, 06/30/21.] [06/30/21: See Item B.09.] Record Item.
	06/09/21		
	06/16/21		
	06/25/21		
	06/30/21		
Woburn	05/14/21	B02.4	City will mill and pave Main Street after utility work is done.
G&R	05/14/21	B05.	Project Sign: Maintain existing sign. G&R to be added.

G&R	05/26/21 06/16/21	B06.	Subcontractor Bid Bonds: It was requested that G&R advise as filed subcontractors' contracts are finalized so that the City may return bid bonds. [06/16/21: G&R reported subcontracts have started to be signed and returned. G&R will advise when all subs are signed so that City may return all bid bonds at once.]
City	06/30/21	B07.1	Topping Off Ceremony: The City has decided to have a topping off ceremony. G&R noted the steel would be "topped off" late fall (November), and a beam could be provided for signing.
G&R	06/30/21	B08.2	Fence Along Main Street: G&R's cost proposal for relocating the fence was approved. G&R was requested to do the work as quickly as possible because the neighbor's complaint continues to be lodged.
---	06/30/21	B09.	Traffic Signal Coordination: Following the meeting, WFD, G&R, MBC and DiNisco met with Jay Corey / City Engineer and Scott Niss / Dagle Electric (DE) at the job site to discuss coordinating the traffic signal work with the ongoing construction of the HQ. The following was noted.
---	06/30/21	B09.1	The bulk of Dagle's work consists of two foundations for traffic lights on either side of the Apparatus Bay apron and an underground conduit between them. DE noted the soonest the foundations could be scheduled would be late August '21.
---	06/30/21	B09.2	It has been proposed that if all street utility crossings were completed this summer / fall, the City could grind and repave Main Street this October. After discussion, it was thought that it would be highly unlikely for the utility work to be completed for the paving to be done this fall, considering DOT approval is still to be granted.
G&R	06/30/21	B09.3	G&R requested a copy of the traffic signal construction drawings so that the impact on the construction project can be determined and the signal work scheduled in coordination with G&R's work. [Postscript: Provided by DiNisco later on 06/30.]
---	06/30/21	B09.4	DE noted the lead time for mast and arms is approximately six months. Jay Corey confirmed that the new signal shall be operational before the existing mast (which currently falls in the new apron) can be removed. If not, temporary signalization would be required.

--- 06/30/21 B10. Municipal Fire Alarm Infrastructure: Following the meeting at the job site, Jay Corey, DE, WFD, MBC, DiNisco and Chick Langone (LA) discussed the underground conduits that must be installed around Station Three in order to reroute City FA cabling from Station Three to the new HQ. It is being proposed that Dagle Electric work through Woburn's CH 90 contract with D&R, to which DE is a sub.

DE 06/30/21 B10.1 Dagle Electric will review the LW Bills diagram and formulate questions to assist in formulating a change order proposal for the work needed. These questions will be answered with input by LW Bills and WFD.

--- 06/30/21 B10.2 Traffic Cabinet: The new traffic cabinet's size and location need to be pinned down, given that the old station three may be sold off by the City. Jay Corey will assist in determining a location for the cabinet once a size can be determined.

B11.

### C. PERMITS & INSPECTIONS

--- 06/30/21 C04. Three Day Breaks: It was noted that the first rounds of three day breaks were at or over full strength, and the frames were pulled. Record Item.

--- 06/30/21 C05. Plumbing Inspection: G&R reported that the plumbing inspector inspected the HQ underground sewer/drainage piping before it was backfilled. Record Item.

--- 06/30/21 C06. GZA Site Visits (Postscript): DiNisco later distributed GZA's report of their visits the week of 06/21/21. Record Item.

C07.

### D. CONSTRUCTION SCHEDULE

--- 05/14/21 D01. Start-up / Mobilization: G&R expects to have their and the OPM's  
05/26/21 trailers on site 06/01/21. [05/26/21-Postscript: G&R reported that  
06/09/21 the trailers are now expected to be set up toward the end of the  
06/16/21 second week in June.] [06/09/21: G&R advised trailers will be  
06/30/21 brought on site Tuesday, 06/15.] [06/16/21: Trailers are on site.  
MBC asked that G&R expedite trailer set up.] [06/30/21:  
Complete.] Record Item.

---	06/23/21 06/28/21 06/30/21	D01.1	Trailer Power: G&R has submitted CR #03 for providing generators to power the site trailers until the newly signed electrical sub can have Eversource install temporary power to the site. It was agreed that G&R will wait to have the generators in place for when the computer systems are ready to go. DiNisco will issue a CCD for this work. [06/28/21-Postscript: DiNisco issued CCD #001 on 06/28/21.] [06/30/21: Generators in place.] Record Item.
G&R	05/14/21 05/26/21	D02.	Progress Schedule (Bar Chart - 15 days NTP; CPM within 90 days). [05/26/21: G&R distributed the bar chart schedule and logistics plan at the meeting (copy attached).]
G&R	05/26/21 06/09/21 06/16/21 06/30/21	D04.1	Baseline Schedule: MBC requested that G&R prepare a baseline schedule for the specified 14-month project duration assuming timely delivery of joists. The purpose of the baseline is to enable MBC to compare it with the actual schedule based on delayed joist lead times. [06/09/21-Postscript: G&R distributed their baseline schedule (copy attached). G&R will formally submit a time extension request with back up as a Proposed Change Order (contract time revision).] [06/16/21: MBC asked that G&R assemble the time extension request at their earliest convenience so that it may be reviewed and the matter finalized.] [06/30/21: Rather than rush this submittal, MBC urged that G&R refer to the specification requirements for preparing the project schedule.]
---	06/30/21	D07.	Look Ahead: G&R reviewed their three-week look ahead schedule (attached) noting the following. Record Item. - First support building walls will be poured next week. - HQ footing excavation is ongoing. - G&R still expects large subsurface drainage in the parking lot to begin in September; this is driven by lead times for units.

D08.

**E. SUBMITTAL SCHEDULE**

G&R	06/16/21 06/23/21	E06.	Submittal Schedule: G&R advised that they will forward their submittal schedule by EOD 06/21/21. [06/23/21: G&R distributed at the meeting their first pass at the submittal schedule (attached), noting subsequent updates will break items down by spec paragraph. G&R is also working on a material tracking log.]
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E07.

**F. SUBMITTALS**

G&R 05/14/21 F08. Weather Protection / Temporary Heating Plan to be submitted within 30 days of NTP.

--- 05/14/21 F09. Construction Waste Management Plan to be submitted within 21 days of NTP. [06/30/21: Plan submitted and approved.] Record Item.  
06/30/21

G&R 05/14/21 F10. Construction Indoor IAQ Plan to be submitted within 21 days of NTP.

--- 06/30/21 F17. Submittal Log: G&R reviewed submittal log (attached), noting there are no outstanding priority items. G&R will remove open rebar submittal as this had already been approved. Record Item.

G&R 06/30/21 F18. Approved Submittals: G&R to give MBC a copy of submittals already reviewed and approved.

F19.

**G. COORDINATION DRAWINGS**

G&R 06/16/21 G06. Coordination Drawings: G&R reported coordination drawings  
MEP Subs 06/23/21 process has begun. [06/23/21: G&R reported underground coordination is underway, and noted MEP coordination will begin when steel fabricator has completed their model.]

G07.

**H. PAYROLL REPORTS**

G&R 06/16/21 H02. MBC will check status of payroll reports the end of June. [06/30/21:  
06/30/21 MBC advised G&R that no subcontractor reports have been received by the City so far. G&R will contact subs.]

H03.

**I. REQUISITIONS**

G&R 05/14/21 I06. Schedule of Values shall be submitted ASAP for the Architect's and consultants' review and approval.

--- 05/14/21 I06.1 The schedule of values must be approved prior to being paid any moneys.

--- 05/14/21 I06.2 Schedule of Values shall include line items for close out documents and training. [06/09/21: It was discussed and agreed that the SOV will be broken down by building.]  
06/09/21

---	06/09/21 06/17/21 06/23/21 06/30/21	I06.3	Draft SOV (Postscript): A draft SOV, including concrete, foundations, roofing, ATC ceilings and miscellaneous and ornamental iron, was submitted for MBC and DiNisco review on 06/11/21. [06/17/21-Postscript: MBC comments on SOV's returned to G&R on 06/17. Subs to revise as noted.] [06/23/21: G&R stated site SOV will be submitted next. It was discussed and agreed that G&R will carry allowances at deduct values.] [06/30/21: Site SOV submitted and comments returned to G&R.] Record Item.
---	06/25/21 06/30/21	I06.3.01	Foundation / Concrete / Reinforcing and Plumbing SOV's submitted 06/25 for MBC and DiNisco review. [06/30/21: Comments returned to G&R.] Record Item.
---	05/26/21 06/09/21 06/30/21	I08.	Application for Payment #1: G&R will submit a pencil Application for Payment #1 for bond costs, etc. by EOD Friday, 05/27/21 with the goal of having a final requisition ready for signature at the 06/02 job meeting. It was agreed that G&R would have a breakdown of the General Conditions costs for Application for Payment #1. [06/09/21: Application for Payment #1 signed by DiNisco and MBC at the job meeting and was submitted to the City for payment.] [06/30/21: G&R has received payment.] Record Item.
MBC DiNisco	06/30/21 07/01/21	I09.	Application for Payment #2: G&R will submit pencil req for June by Friday 07/02. [07/01/21-Postscript: Pencil req for June submitted for MBC and DiNisco review.]

I10.

**J. CHANGE ORDERS**

J04.

**K. CONSTRUCTION CHANGE DIRECTIVES (CCD)**

---	06/30/21	K04.	CCD #02 (Postscript): DiNisco issued CCD #02 to relocate construction fence. Record Item.
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K05.

**L. FIELD ORDERS**

L05.

**M. PROPOSAL REQUESTS**

---	06/28/21 06/30/21	M03.	Proposal Request #01 (Postscript): On 06/28 DiNisco issued PR #01 relocating Main Street construction fence supports (see Item B 08.1). [06/30/21: G&R COR approved and CCD #02 issued.] Record Item.
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M04.

#### O. REQUEST FOR INFORMATION

--- 06/30/21 O09. RFI Log: As of 06/30 there are no open RFI's. Record Item.

O10.

#### P. DEMOLITION

P01.

#### Q. SITE WORK

G&R	05/14/21	Q04.	Temporary Offices: G&R will be moving offices to the site on or about 01 June. [05/26/21: G&R reported trailers will be in place in locations shown on the logistics plan by the end of the second week in June.] [06/09/21: Trailers expected on site 06/15.] [06/16/21: Trailers are on site. MBC noted that they will be flexible with the fit-out details of their trailer.] [06/23/21: G&R advised that they are in the process of setting up MBC's computer in their trailer.] [06/30/21: In response to MBC's question, G&R reported that there were delays in receiving computer equipment, but the field office should be fully furnished soon.]
G&R	05/14/21	Q07.	G&R will coordinate the road work with the DPW (DOT).
G&R	05/14/21	Q08.	Foundation As-Built Survey: Tom Quinn informed G&R that they are to submit an as-built survey locating the buildings and tower foundation upon completion of the foundation work.
---	05/26/21 06/16/21	Q10.	Site Preconstruction Conference: A Preconstruction Conference for site work, including drainage and utilities, will take place at 1:00 PM, Wednesday, 06/16/21. Attending will be Horsley Witten and G&R's site contractor. [06/16/21: The site pre-construction meeting took place on 06/16. G&Rs agenda is attached. The following was noted during the course of the discussions:
G&R DiNisco BSI	06/16/21	Q10.1	Site Improvement / Landscaping Meeting: A separate meeting will be scheduled with Brown Sardina to review site improvements and landscape pre-construction items.
---	06/16/21 06/30/21	Q10.2	SWPPP Plan: Has been submitted and is under review by HW. It was noted that this project is not subject to a Conservation Commission Order of Conditions. [06/30/21: SWPPP Plan has been approved.] Record Item.

G&R RJP	06/16/21	Q10.3	Unitized Retaining Wall: Initial submittal returned Revise and Resubmit; resubmittal of non-specified precast wall shall be accompanied by a Substitution Request Form. BSI would likely want to see in place installation in order to approve a substitution. RJP noted proposed wall is installed in North Woburn.
TQ	06/16/21	Q10.4	DOT Review: The DOT permit review is now in the 75% / 100% construction document phase. TQ will check if revisions requested by DOT (i.e. curb cut radius) will have any implications on City's site plan approval of the project.
---	06/16/21	Q10.5	Subsurface Drainage: G&R noted that installation of the large system (parking lot) will begin early September or possibly sooner. HW stated that they shall be kept apprised of the schedule so that they may inspect the bottom of excavation. It was discussed that the bottom will be exposed and the system installed as excavation continues across the system.
G&R MBC	06/23/21 06/30/21	Q11.	Ledge / Boulder Removal: G&R noted that some ledge will need to be broken in the northeast corner of the support building to provide a 12 inch cushion under the footing as specified. Also, some boulders have been encountered. G&R and MBC will collaborate on measurement, with the volumes charged against the allowances. [06/30/21: Quantification of rock removal has been going smoothly. G&R will invoice for rock materials removed so far from specified allowances.]

Q12.

**R. ARCHITECTURAL**

R01.

**S. STRUCTURAL**

---	05/26/21 06/09/21	S01.	Pre-foundation Construction Conference: It was discussed and agreed that a pre-construction conference will take place at 1:00 PM Wednesday, 06/02/21. Attending will be G&R's concrete and excavation contractors, FBRA, GZA and UTS. G&R has scheduled excavation for foundations to begin the second week of June at the Support Building with foundations to follow. [06/09/21: The foundation pre-construction meeting took place on 06/09. G&R's agenda with notes from the meeting is attached. G&R's agenda also included items for discussion provided by FBRA. The following was noted during the course of discussions.]
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---	06/09/21 06/30/21	S01.1.02	G&R will submit construction joint locations / details for approval. [06/30/21: G&R noted FBRA answered their question about location of wall joint at support building.] Record Item.
G&R	06/09/21	S01.2	QA/QC issues were discussed.
G&R	06/09/21 06/24/21 06/30/21	S01.2.02	Hot Weather Concrete: G&R to advise if ice will be used to lower concrete temperatures. If so, FBRA advised that ice should be included as part of the total water included in the mix. Boston Concrete should also advise if, and how much, water is being withheld for addition at site during pour. [06/24/21-Postscript: Hot / cold weather concrete plan returned 06/24 - Resubmit for Record.] [06/30/21: Comments were mainly about slabs, and G&R reported they will submit for SOG/SOG separately.]
---	06/30/21	S02.	Existing Excavated Material: G&R noted that some large cobbles have been found in excavated natural soil, and questioned its reuse as backfill. DiNisco and MBC referred G&R to the Earthwork specification regarding reuse. Record Item.

S03.

#### **T. FIRE PROTECTION**

T02.

#### **U. PLUMBING**

U01.

#### **V. HVAC**

V01.

#### **W. ELECTRICAL**

Brothers	06/30/21	W01.	Temporary Power: The City has contacted Eversource to assist in the electrical subcontractor's request for temporary power.
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W02.

#### **X. HAZARDOUS MATERIALS**

X01.

**Y. MISCELLANEOUS**

--- 05/14/21 Y12.1 The next job meeting will be 05/26/21. The 05/26/21  
05/26/21 and the 06/02/21 meetings will be held in the  
06/09/21 Engineering Conference Room in City Hall. [05/26/21:  
06/16/21 Because the trailers will not be set up, the 06/09 job  
06/23/21 meeting will also be held at City Hall.] [06/09/21:  
06/30/21 Because the trailers will not be completely set up, the  
06/16 job meeting will be held at City Hall.] [06/16/21:  
Because temporary power will likely not be in place, the  
06/23 job meeting will be held at City Hall.] [06/23/21:  
Because there is no power for the trailers, the 06/23  
meeting will be at City Hall.] [06/30/21: Due to the  
Fourth of July holiday and vacations, the next job  
meeting will be 07/14 at the job site.] Record Item.

Y13.

**Z. LEED-S**

Z02.

**ZA. COMMISSIONING**

Subs 05/14/21 ZA01. Work of the required SECTIONS requiring Commissioning shall  
include a separate line item value for this work on the Schedule of  
Values.

ZA03.

**ZB. CONSTRUCTION CLOSEOUT**

ZB10.

**ZZ. CONSTRUCTION PROGRESS**

--- 06/30/21 ZZ05. Construction Progress: Footings have been poured around the  
perimeter of the support building and wall reinforcing is being  
installed at the east retaining wall in preparation of a pour Friday.  
Plumbing underground has been installed and backfilled at the HQ  
building, with footing excavation proceeding along the east side  
from the southeast corner. Record Item.

ZZ06.

The next Job Meeting will be held **Wednesday, July 14, 2021 at 1:00 PM at the Job Site.**

The discussions of this meeting are recorded as understood by the writer, who should be notified of any omissions or corrections. Unless the writer is notified to the contrary, these notes are presumed to be correct.



Richard N. Rice  
DiNISCO DESIGN

RNR/meh

cc: Mayor Scott Galvin  
Tom Quinn, Building Commissioner  
Brian Gingras, Paul D'Amore, Building Inspectors  
Jay Corey, City Engineer  
Jay Duran, DPW Superintendent  
Donald Kenton, WFD  
George Poole, WFD  
Pat Saitta  
Dick Murphy  
Janet Bernardo  
Mary Hall  
Heather Audet  
Bill Brown  
Joe Strayer  
Jon Buhl  
Steven Belanger  
Rachel Blandford  
John Sousa  
Frank Stramaglia  
Semoon Oh  
Jared Humphreys  
Kevin Murphy  
Eric Ganz  
Scott Goodrich  
Chick Langone  
Bob Mitchell  
Ken Gale  
James Alexander  
Anne Woodacre  
Bob Morel  
Ian McCallion  
Dan Aylward  
David Bacchiocchi

Enclosures: G&R 3-week Look Ahead dated 06/30/21  
G&R Submittal Log dated 06/30/21  
G&R COR Log dated 06/29/21

## 3 Week Look Ahead Schedule - Period thru July 16th, 2021

**Date Issued:** June 30, 2021

[illegible]



Report By: Ian McCallion

Report Type: Open Items

Date: 6/30/2021

Project: Woburn Fire Headquarters

Total Items: 4

Log: Submittal

Days Open Calculated by: Calendar Days since date Initially Created

<u>Section</u>	<u>Item#</u>	<u>Description</u>	<u>Supplier or Manufacturer</u>	<u>Date from Subcontractor</u>	<u>Date from GC</u>	<u>Review by Consultant</u>	<u>Review by Architect</u>	<u>Return to Subcontractor</u>	<u>Action</u>	<u>B-I-C</u>	<u>Days Open</u>
033000 Cast-in-Place Concrete	033000-009-0	Resubmittal of Concrete Reinforce Shop Drawings - SOD	Rebars and Mesh	06/14/2021	06/14/2021					Consultant, Arch	16
078120 Spray Applied Fireproofing	078120-001-0	Fireproofing System Shop Drawings		06/29/2021	06/29/2021					Consultant, Arch	1
078120 Spray Applied Fireproofing	078120-002-0	Spray Applied Fireproofing Product Data		06/29/2021	06/29/2021					Consultant, Arch	1
312000 Earthwork	312000-003-1	Resubmittal of Crushed Stone - Test Report		06/14/2021	06/14/2021					Consultant, Arch	16

## Change Request Log by Status

G & R CONSTRUCTION, INC

Date: 6/29/2021

### 21-005 Woburn Fire Headquarters

Number	Date	Description	Amount	Change Order
<b>Not issued</b>				
4	6/28/21	Foundation Excavation Changes Tracking Quantities - Following Unit Pricing		
6	6/29/21	(Steel Delay) Extension of Time Request		
<b>Not issued Total</b>			<b>0.00</b>	
<b>Submitted</b>				
3	6/22/21	(FSB Electrical Re-bid) Generators for Trailer Temp. Power	1,514.66	Approved - CCD Issued
5	6/29/21	(PR #001) Move Temporary Construction Fence	1,816.60	
<b>Submitted Total</b>			<b>3,331.26</b>	
<b>Approved</b>				
1	6/22/21	FSB Electrical Re-bid (For Owner Issued CO)	72,000.00	1
2	6/22/21	FSB HVAC Re-bid (For Owner Issued CO)	77,000.00	2
<b>Approved Total</b>			<b>149,000.00</b>	
Original Contract Amount:				17,647,000.00
Approved Contract Changes:				149,000.00
Revised Contract Amount:				17,796,000.00
Pending Contract Changes:				3,331.26